## IAP7 Rec'd PCT/PTO 16 JUN 2006

	PTO-1390 (Rev. 07-2095) Approved for use through 03/31/2007. OMB 0651-0021 Trademark Office; U.S. DEPARTMENT OF COMMERCE							
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of in  TRANSMITTAL LETTER TO THE UNITED STATES  DESIGNATED/ELECTED OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER  2585-0124PUS1  U.S. APPLICATION NO. (Taknovin) see 37 CFR 1.5)							
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/20 PEV 2.2							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2004/042154 17 December 2004	PRORITY DATE CLAIMED December 19, 2003							
TITLE OF INVENTION STRUCTURAL ELEMENT FOR THE CONSTRUCTION OF BUILDINGS								
APPLICANT(S) FOR DO/EO/US Antonio Reyes RUIZ								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO	/US) the following items and other information:							
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).								
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. x is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. x have not been made and will not be made.	d. x have not been made and will not be made.							
. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the annexes of the International Prelim Article 36 (35 U.S.C. 371(c)(5)).	inary Examination Report under PCT							
Items 11 to 20 below concern document(s) or information included:								
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.							
13. x A preliminary amendment.								
14. An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.								
6. A power of attorney and/or change of address letter.								
7. A computer-readable form of the sequence listing in accordance with Po	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
8. A second copy of the published International Application under 35 U.S.C	C. 154(d)(4).							
9. A second copy of the English language translation of the international at	pplication under 35 U.S.C. 154(d)(4).							



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U.S. APPLICATION	8 4 2	<b>15</b> <sup>1.5)</sup>	INTERNATIONAL APPLICATION NO. PCT/US2004/042154		ATTORNEY'S DOCKET NUMBER 2585-0124PUS1			
20. x Other items or information: Return Receipt Postcard PCT/ISA/220; PCT/ISA/210; Drawings - Four (4) Sheets								
. C. 1.0. 1220, 1. C. 1.0. 1210, Statings 1. Oat (4) Choose								
The follo	wing fees have	e been submitte	ed			CALCULATIONS PTO USEONLY		
21. x Basic national fee (37 CFR 1.492(a)) \$300					\$ 300.0	00		
22. X Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
	h fee (37 CFR							
	•		preliminary examination	neod	ort prepared by			
IPEA/US in	dicates all claims	satisfy provisions	of PCT Article 33(1)-(4)		\$0			
Internationa	al Searching Author	ority	e international application		\$100	\$ 400.0	00	
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB						j N		
All other situations					\$ 900.0	00		
		·	od in naner over 100 she	ets (	exchiding			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)		RATE			
18 -100=	18 -100 = /50 = x \$250.00		x \$250.00	\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
CLAIMS NUMBER FILED NUMBER EXTRA RATE								
Total claims	Total claims 6 - 20 = x			0.00				
Independent cla		1 - 3 =		x		0.00		
MULTIPLE DEPEN	NDENT CLAIM(S)	) (if applicable)		+				
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00			
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					450.00			
SUBTOTAL =					\$ 450.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =				\$ 450.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								
				\$				
TOTAL FEES ENCLOSED =				\$ 450.00				
			Amount to be refunded:					
						Amount to be charged	\$	

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. X A check in the amount of \$ 450.00 to cover the above fees is enclosed. 02-2448 in the amount of \$ Please charge my Deposit Account No. \_ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: June 16, 2006 Charles Gorenstein NAME CUSTOMER NUMBER: 02292 29,271 REGISTRATION NUMBER /db